

### .exander E. Andreev et al. 10/648,038 - 03-0933/L13.12-0240 MEMORY MAPPING FOR PARALLEL...

#### REPLACEMENT SHEET

		•				
Ιo	:	42 31 5 36 16 0 23 22 9 43 3 8 32	1 19 3 18 40 3 11 26 4 37 12 3	17 34 10 I 44 35 30 29	27 26 1 • 12 14 8 16 34	
F	:	17 19 0 18 9 3	34 21 3 26 36 2 12 35 3 7 8 3	23 16 40 44		FIG. 1 (PRIOR ART)
$G_0$	:	(0,1)	(0,6) (1,5)	(0,3) (0,7) (0,2) (1,4) (1,6) (1,1)	(1,0) (1,2)	

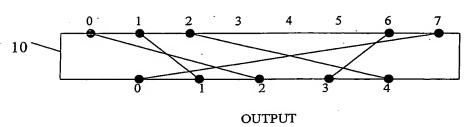
```
(2,3) (2,5) (2,1) (2,6) (1,7)
(2,0) (2,4) (3,6) (2,2) (2,7)
(3,7) (3,0) (3,4) (3,2) (3,3)
           (4,7) (4,2) (4,4)
(3,5) (3,1)
(4,3) (4,6) (4,5) (4,1) (4,0)
(5,7) (5,3) (5,0) (5,4) (5,5)
```

```
(0,1) (3,5) (4,2) (1,6) (5,0)
        (0,3) (2,4) (1,7) (4,0) (5,5)
                                 (2,6)
G_1
       (2,2) (4,7)
                    (1, 4)
                          (1, 1)
                    (3,0)
                           (4,6)
                                 (2,3)
        (3,2) (3,4)
                    (3,7)
                          (0,2)
                                 (5,3)
        (4,1) (0,5)
        (4,3) (0,7)
                    (0,0)
                          (4,4)
                                 (1,5)
                                 (3,1)
       (2,5) (2,0)
                    (3,3)
                          (3,6)
                    (5,7)
                           (2,1) (0,6)
       (1,2) (0,4)
                    (4,5) (1,0) (5,4)
        (2,7) (1,3)
```

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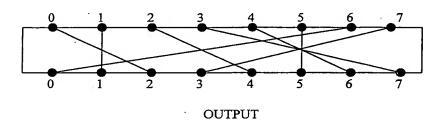
#### INPUT MEMORIES



## FIG. 2

(PRIOR ART)

#### INPUT MEMORIES



# FIG. 3

